## **DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SEMICONDUCTOR DEVICE AND METHOD FOR LOWERING MILLER CAPACITANCE FOR HIGH-SPEED MICROPROCESSORS, the Specification of which:

| -P  |  |  |  |   |
|---|--|--|--|---|
|   | is attached hereto.<br>was filed on  | as Applicatio  | n Serial No  |   |
| I herel<br>including the cl   | •  | eviewed and unde   | rstand the contents of the   | ne above-identified specification,  |
| material to pate  | owledge the duty to dientability of the subject Regulations, § 1.56.   | isclose to the Patent<br>ct matter claimed   | and Trademark Office and this application, as "m   | ll information known to me to be nateriality" is defined in Title 37,   |
| patent, United S<br>any foreign app   | States provisional appl  | ication(s), or inven-<br>ited States provision   | or's certificate listed belonal application, or invent   | O of any foreign application(s) for<br>ow and have also identified below<br>or's certificate having a filing date   |
|   | PRIC   | ORITY APPLICAT   | TION(S)  | Priority<br>Claimed   |
| (Number)  | (Coun  | try)   | (Date Filed)   | Yes/No  |
| (Number) (Country   |  | try)   | (Date Filed)   | Yes/No  |
| listed below and<br>United States a<br>acknowledge the<br>claimed in this<br>become availabe<br>this applications | d, insofar as the subject pplication in the man le duty to disclose all application, as "mate le between the filing of | ct matter of each or<br>ner provided by the<br>information known<br>criality" is defined | f the claims of this applic<br>e first paragraph of Title<br>to me to be material to<br>in Title 37, Code of Fed | f any United States application(s) cation is not disclosed in the prior 35, United States Code, § 112, I patentability of the subject matter deral Regulations, § 1.56, which or PCT international filing date of |
| (Appli  | ication Serial No.)  | (Filing Date)  | (Status)   |   |

I hereby direct that all correspondence and telephone calls be addressed to Randall C. Furlong, Ph.D., Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-4061.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

| Inventor's Full Name:  | DAVID D. WU   |
|--|---|
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| Country of Citizenship:  | U.S.A. Date: 3/6/06   |
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DAVID D. WU MICHAEL P. DUANE SCOTT D. LUNING Serial No.: Unknown Concurrently Herewith Filed:

SEMICONDUCTOR DEVICE AND METHOD FOR For: LOWERING MILLER CAPACITANCE FOR HIGH-SPEED MICROPROCESSORS

Examiner: Unknown

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8888

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Group Art Unit: Unknown §

Atty Docket: 2000.032100/TT3633

## **POWER OF ATTORNEY**

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

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as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

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